

CLAIMS:

1. An image display apparatus including an input unit, a computer body and a display unit, wherein said computer body comprises addition means for preparing a control signal Sc on the basis of an control instruction inputted by said input unit for adjusting a display picture of said display unit and for adding said control signal to a video signal R, G or B or a synchronizing signal Hs or Vs produced separately for driving said display unit to be produced to said display unit, and said display unit comprises separation means for separating said added control signal from said video signal or said synchronizing signal produced by said addition means and display control means for producing an adjustment signal on the basis of said control signal produced from said separation means to adjust display drive means in said display unit.

2. An image display apparatus according to Claim 1, wherein said computer body comprises a CPU and signal generation means for producing said video signal and producing a horizontal synchronizing signal Hs and a vertical synchronizing signal Vs as said synchronizing signal, and said addition means comprises a hold circuit for holding said control instruction inputted by said input unit and supplied through said CPU, a shift register circuit for taking in contents of said hold circuit with said vertical synchronizing signal Vs as a reference, a counter circuit for counting said hori-

picture of said display unit to produce said control signal to said display unit, and said display unit comprises control means for producing an adjustment signal on the basis of said control signal produced by said preparation means to adjust display drive means in said display unit.

7. An image display unit according to Claim 6, wherein delivery of said control signal Sc from said computer body and said preparation means to said control means in said display unit is made by means of a general-purpose interface, said preparation means comprising signal input means, said control means comprising signal output means, information relative to operation situation of said display unit capable of being transmitted through said interface from said display unit to said computer body.

8. An image display apparatus including an input unit, a computer body and a display unit, wherein said computer body comprises display processing means for preparing a control signal Sc on the basis of an control instruction inputted by said input unit for adjusting a display picture of said display unit to produce said control signal to said display unit together with image data produced separately for displaying an image in said display unit, and said display unit comprises control means for preparing video signals R, G and B and synchronizing signals Hs and Vs on the basis of said image data produced by said display processing means and for

producing an adjustment signal on the basis of said control signal produced by said display processing means to adjust display drive means in said display unit.

9. An image display apparatus according to Claim 8, wherein said control means controls said display drive means in said display unit to set said display unit to be a non-display state or a state near said non-display state when said image data produced by said display processing means is not updated during a predetermined time.

10. An image display apparatus including an input unit, a computer body and a display unit, wherein said computer body comprises modulation means for preparing a control signal Sc on the basis of an control instruction inputted by said input unit for adjusting a display picture of said display unit and modulating said control signal to add said control signal to an AC power supply PL, and said display unit comprises demodulation means for separating said added control signal Sc from said AC power supply PL to demodulate said control signal and control means for producing an adjustment signal on the basis of said control signal Sc produced by said demodulation means to adjust display drive means, in said display unit.

11. An image display apparatus including a second input unit, a computer body and a display unit, wherein said computer body and said display unit are supplied with a part or all of instructions inputted by said

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5 second input unit, and said display unit comprises
preparation means for preparing a control signal Sc on
the basis of said control instruction to produce it when
an instruction inputted by said input unit is a control
instruction for adjusting a display picture of said
10 display unit and control means for producing an adjust-
ment signal on the basis of said control signal Sc
produced by said preparation means to adjust display
drive means in said display unit.

12. An image display apparatus according to Claim
11, wherein said second input unit includes an exclusive
input portion for inputting said control signal exclu-
sively, and an instruction inputted by said exclusive
5 input portion is supplied to at least said display unit.

13. An image display apparatus according to Claim
11, wherein transmission of said instruction from said
second input unit to said display unit is made by means
of infrared rays or radio waves to thereby reduce the
5 number of connection lines between said input unit and
said display unit.

14. An image display apparatus according to Claim
1, wherein said input unit includes a keyboard, a mouse
and a pen for unit.

15. An image display apparatus according to Claim
11, wherein said input unit includes a keyboard, a mouse
and a pen for unit.